CONCLUSION

Applicant submits that all of the claims are in condition for allowance, which action is requested. If the Examiner finds that a telephone conference would expedite the prosecution of this application, please telephone the undersigned at (510)-923-2438.

The Commissioner is hereby authorized to charge any underpayment of fees associated with this communication, including any necessary fees for extensions of time, or credit any overpayment to Deposit Account No. 50-4409.

Respectfully submitted,

David A. Carpenter, Ph.D. Registration No. 45,945

Customer No. 75074

August 27, 2010

NOVARTIS VACCINES AND DIAGNOSTICS, INC. Intellectual Property - X-100B

P.O. Box 8097

Emeryville, California 94662-8097

(510) 923-2438

(510) 655-3542 (fax)